Message

From: Adams, Adam [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=8ED5877842964D6794FAB4410F65DB46-ADAMS, ADAM]

Sent: 11/28/2019 6:14:13 PM

To: Bredfeldt, Phil [Phil.Bredfeldt@WestonSolutions.com]; Jose Ojeda [Jose.Ojeda@WestonSolutions.com]

Subject: RE: DRAFT - Pollution Report # (Initial) 1 South 4 Group Fire - Initial

Please disregard this email. He didn't mean to send it to you.

Thanks VR Adam

From: Bredfeldt, Phil < Phil. Bredfeldt@WestonSolutions.com>

Sent: Thursday, November 28, 2019 12:13 PM

To: Jose Ojeda <Jose.Ojeda@WestonSolutions.com>; Adams, Adam <Adams.Adam@epa.gov>

Subject: RE: DRAFT - Pollution Report # (Initial)1 South 4 Group Fire - Initial

Hi, Jose. Was this email meant for someone else? Have a great Thanksgiving!

From: Ojeda, Jose

Sent: Thursday, November 28, 2019 12:16 AM To: Adams, Adam Adam@epa.gov>

Cc: Bredfeldt, Phil < Phil. Bredfeldt@WestonSolutions.com>

Subject: RE: DRAFT - Pollution Report # (Initial)1 South 4 Group Fire - Initial

Here are my suggestions:

1.1.2 Site Description

- C4 carbon chain range product are Gases. Not sure if you want to point this out or not. Not sure if everyone reading the POLREP will understand what C4 means.
- Treated waste water is discharged from the <u>onsite</u> joint waste water treatment plant...

1.1.2.2. Description of Threat

- Description states "various butadiens". Are there other variations of butadiene? There's Polybutadiene, but that's the synthetic rubber made from the butadiene process.
- Should be written as 1,3-Butadiene (butadiene). Then can be referred to as butadiene for rest of document.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

 Due to the instability of the Site, <u>which include</u> active fires, and <u>the possibility of additional</u> explosions, and limited ability to conduct a detailed <u>status</u> assessment of the status of the tanks, towers, and contents in each after the incident began, <u>onsite</u> preliminary assessment efforts have been minimal.

2.1.1 Narrative

- "...damage and shattered windows from residential properties up to a mile away."
- The cause of the initial explosion is **currently** unknown.

2.1.2 Response Actions to Date

- An evacuation radius of 0.5 mile was established shortly after the initial explosion and a shelter in place was
 issued for the City of Groves and south of the facility all the way to the Hwy 73 bridge.
 - The Neches River Hwy 73 bridge? This bridge is east of the site. I don't understand what area south of the facility. We normally state crossroads to define an area.

- I would move the ASPECT deployment sentence to be after the START activation/arrival statement to keep the narrative in chronological order. START arrived @ 0530, ASPECT was deployed @ 0800, OSC arrived @ 0900.
- In addition to ASPECT air monitoring, there are currently 3 EPA air monitoring ground teams were deployed to conduct air monitoring collecting data downwind and in within the community located south-southwest of the facility.
- On behalf of TPC, CTEH has conducted perimeter air monitoring around the Site, and has detected a <u>single</u> maximum concentration of 1.2 ppm VOCs. At <u>approximately</u> 1348, a second explosion occurred at the Site.
 - Did CTEH provide the location of the VOC reading?
 - I'm guessing the 4-mile radius was established by the County Judge at this time due to the second explosion? A statement should be added to explain the radius expanding from 0.5 to 4 miles by the County Judge.
 - o Air monitoring is not being conducted within the 4-mile radius by the EPA air monitoring teams.
- An air monitoring strike team was stood up <u>created</u>, which is comprised of <u>air monitoring by personnel from</u>
 EPA, TCEQ, and TPC, <u>which</u>. <u>The air monitoring strike will be dispatched to</u> conducts air monitoring at <u>previous</u>
 locations where <u>detections</u> <u>the action limit of 5.0 ppm VOC</u> <u>were was measured by the air monitoring teams</u>,
 to determine sustained <u>measurement</u> or instantaneous <u>measurements</u>.
 - From what I've been told, we haven't had any readings at the action limit, so I'm assuming the Strike
 Team was never deployed.

2.2.1.2 Next Steps

Incident is currently operating in two operational periods: 0600 to 1800, 1800 to 0600.

José L. Ojeda

Senior Project Leader – START Weston Solutions, Inc.

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From: south4groupfire@response.epa.gov [mailto:south4groupfire@response.epa.gov]

Sent: Wednesday, November 27, 2019 11:46 PM

To: loesel.matthew@epa.gov; petersen.chris@epa.gov; assunto.carmen@epa.gov; Tighe, Daniel long-left-400 (Jose.Ojeda@WestonSolutions.com>; Collins, James James <a href="mailto:long-lef

Cc: rouse.philip@epa.gov

Subject: DRAFT - Pollution Report # (Initial)1 South 4 Group Fire - Initial

** External Email **

Any comments on this? I'd like to send it out first thing in the morning.

Thanks all for the work.

Adam

Attached is a Pollution Report (POLREP) regarding:

USEPA Region VI South 4 Group Fire 2102 Spur 136, Port Neches, TX

To view this POLREP, please open the attachment.

For additional information regarding this site, please visit the website by clicking on this link: http://response.epa.gov/south4groupfire

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